

# California Department of Forestry and Fire Protection

#### INVESTIGATION REPORT

NAME: Rice Fire

**CASE NO.** 07-CDF-572

DATE: October 23, 2007

**INCIDENT NO.** 07-CA-MVU-010502

LOCATION: Rice Canyon Road, San Diego County, CA

#### 1 - VIOLATION:

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- Public Resources Code Section 4293 Except as otherwise provided in Sections 4294 to 4296, inclusive, any person that owns, controls, operates, or maintains any electrical transmission or distribution line upon any mountainous land, or in forest-covered land, brush-covered land, or grass-covered land shall, during such times and in such areas as are determined to be necessary by the director or the agency which has primary responsibility for the fire protection of such areas, maintain a clearance of the respective distances which are specified in this section in all directions between all vegetation and all conductors which are carrying electric current:
  - (a) For any line which is operating at 2,400 or more volts, but less than 72,000 volts, four feet.
  - (b) For any line which is operating at 72,000 or more volts, but less than 110,000 volts, six feet.
  - (c) For any line which is operating at 110,000 or more volts, 10 feet. In every case, such distance shall be sufficiently great to furnish the required clearance at any position of the wire, or conductor when the adjacent air temperature is 120 degrees Fahrenheit, or less. Dead trees, old decadent or rotten trees, trees weakened by decay or disease and trees or portions thereof

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that are leaning toward the line which may contact the line from the side or may fall on the line shall be felled, cut, or trimmed so as to remove such hazard. The director or the agency which has primary responsibility for the fire protection of such areas may permit exceptions from the requirements of this section which are based upon the specific circumstances involved.

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On October 22, 2007 at approximately 4:16 AM Tom DAVIS, a resident of the area, reported a fire in the Rice Canyon area. This fire was identified as the Rice Fire and eventually burned approximately 9,472 acres, damaging approximately 206 homes, two commercial properties and 40 outbuildings.

On October 23, 2007 I was assigned to conduct an origin and cause investigation into the Rice Fire. During the course of my investigation I located two Specific Origin Areas, one on each side of Rice Canyon Road. I located downed power lines in each Specific Origin Area. During my investigation I eliminated all other causes for the Rice Fire, determining it to be a power line caused fire.

#### 1 3 - SUBJECT:

- 2 San Diego Gas and Electric/Sempra Energy
- 3 8330 Century Park Court
- 4 San Diego, CA 92123
- 5 San Diego Gas and Electric operates the line which was determined to be the cause
- 6 of the Rice Fire.

1	4 - VIGT	IMS, WITNESSES & OTHERS:
2	Victi	ms – During the Rice Fire 206 homes, two commercial properties and 40
3		outbuildings were destroyed. Reference the Damage Assessment Report for
.4		the details of the losses associated with the Rice Fire and victim information.
5	W-1	Frank DeSILVA
6		Resident
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8	1	The state of the s
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10		DeSILVA observed the fire on the west side of Rice Canyon Road.
11	W-2	Ed JONES
12		Resident
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15		A COLUMN TO THE PARTY OF THE PA
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17		JONES saw the fire on both side of Rice Canyon Road.
18	W-3	Tom DAVIS
19		Resident
20		CHOLOSION CHAPTER STATEMENT
21		
22		Control Control Control Control
23		DAVIS was the first reporting party for the Rice Fire
24	O-1	Fire Captain Specialist Preston FOUTS, ID #2654
25		And the selection of th
26		( Transpir (A. 97016 )
27		FOUTS assisted with the origin and cause investigation
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1 '	O-2	Joseph TORRES	
2		San Diego Gas and Electric	
3		Construction Supervisor - Electric	
4		571 Escondido Street, SD1445	
5		Escondido, CA 92029	
6		TORRES was present when I collected	d Item #'s 1-4 and was issued a property
7		receipt	
8	0-3	Larry DAVIS	
9		Sempra Energy	
10		Managing Attorney	
11		101 Ash Street	
12		San Diego, CA 92101	
13		(619) 517-9424	
14	0-4	Larry HALL	
15		Electrical Engineer	
16		8575 Renown Drive	
17		San Diego, CA 92119	AHP .
18		CONTROL OF THE PARTY.	
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1	5 - EVIDENCE:
2	P-1 MG thru P-102 MG Photographs taken on October 23, 2007
3	P-1 MG thru P-9 MG Photographs taken on October 24, 2007
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5	Item #1 – Section of power line taken from west side of Rice Canyon Road, adjacent
6	to Specific Origin Area #2.
7	Item #2 - Section of power line taken from north side of Specific Origin Area #2
8	Item #3 – Section of power line taken from adjacent of Specific Origin Area #1
9	Item #4 – Section of power line taken from adjacent to Specific Origin Area #1
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11	A property receipt was issued to O-2 Joseph TORRES for the above items of
12	evidence on October 24, 2007. The above items of evidence were then transferred
13	to the CAL-FIRE evidence locker at Monte Vista Headquarters on October 25, 2007.

1	6 - CONDITIONS:
2	Relative Humidity: Palomar @ 3:15 AM – 13%
3	Temperature: Palomar @3:15 AM - 48° Fahrenheit
4	Valley Center @ 4:13 AM - 68° Fahrenheit
5	Wind Direction: Palomar – ESE
6	Valley Center – ENE
7	Wind Speed: Palomar 18 MPH, gust to 24 MPH
8	Valley Center 24 MPH, gust to 47 MPH
9	Aspect: SOA #1 – North
10	SOA #2 - Flat
11	Slope: SOA #1 – Moderate slope
12	SOA #2 - Flat
13	
14	The above weather conditions were obtained via the Remote Automated Weater
15	Station (RAWS) located at Valley Center, CA and Palomar, CA. The Palomar
16	Station data was obtained at approximately 3:15 AM, and the Valley Center Station
17	data was obtained at approximately 4:13 AM on October 22, 2007.
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19	Additionally, a red flag warning was in effect for the San Diego County area.
20	Multiple fires were burning throughout Southern California during the time.

#### 7 - EQUIPMENT:

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The equipment associated with the cause of the Rice Fire was a 12 KV distribution line operated by San Diego Gas and Electric. The effected span was between Pole #112340 and Pole #213072. Sections of the effected power line were collected as evidence, Items #1-4.

#### 8 - PROPERTY:

- The Rice Fire burned approximately 9,472 acres before being contained. During the
- 3 course of the fire approximately 206 homes, two commercial properties and 40
- 4 outbuildings were destroyed. For additional information relating to the damages
- 5 suffered during the Rice Fire reference the Damage Assessment Report.

#### 9 - NARRATIVE:

On October 22, 2007 at approximately 4:16 AM W-3 Tom DAVIS reported a vegetation fire to the San Diego Unit on Rice Canyon Road near "Deadmans Curve." This fire is identified as the Rice Fire, and eventually burned approximately 9,472 acres before being contained.

On October 23, 2007 I was assigned to conduct an Origin and Cause investigation for the Rice Fire. I met with O-1 Fire Captain Specialist Preston FOUTS on Rice Canyon Road, inside of the fire area. I learned from FOUTS he had spoken with witnesses to the fire start who identified the general area where the fire had originated.

Perimeter Search

During the perimeter search of the fire area, I identified witnesses to be interviewed and located downed power lines in the area, later identified as the two Specific Origin Areas. I also observed indicators which showed the General Origin Area as being located on the east side of the fire, on both sides of Rice Canyon Road.

#### Origin Determination

I entered the burned area on the east side of Rice Canyon Road and observed indicators which showed an advancing fire. These indicators included angle of char, staining on rocks and areas of protection. I also observed areas of freezing, which indicated wind direction. I determined the General Origin Area included both sides of Rice Canyon Road, near the heel of the fire.

I first entered the area on the east side of Rice Canyon Road and observed indications of an advancing fire. These indicators included angle of char on trunks of trees, angle of char on brush, staining on rocks, and damage differential. I identified the initial run, advancing fire, and marked these indicators with red flags. I continued in a "S" pattern, observing indicators of a lateral moving fire. These indicators included damage differential and comparing areas of protection with

exposed areas. I identified these areas as the flanks of the fire and marked them with yellow colored flags. I continued to an area where I began to observe indications of a backing fire. These indicators included die-out patterns, areas of protection and staining on rocks. I marked these areas with blue colored flagging. I identified this area where the fire transitioned from advancing to backing and where the two flanks came together as the Specific Origin Area #1. I then entered the burned area on the west side of Rice Canyon Road to an area where I observed indications of an advancing fire. These indicators included staining on objects with in the burn, areas of protection and angle of char on brush and small trees. I marked these indicators with red colored flags. I followed these indicators back in a "S" pattern, where I also observed indications of a lateral moving fire. These indicators included areas of protection and damage differential. I marked these indicators with yellow colored flags. I continued to an area where I observed indications of a backing fire. I observed die-out patterns, staining and cupping. I identified this area where the fire transitioned from an advancing fire to a backing fire and where the two flanks came together as the Specific Origin Area #2. Within these two Specific Origin Areas I completed the following cause elimination analysis. Cause Exclusion Lightning – The skies were clear and Santa Ana wind conditions were present.

Lightning – The skies were clear and Santa Ana wind conditions were present.

There were no thunder heads observed while I was at the scene. Additionally, I did not observe any signs of lightning strikes on the trees adjacent to the Specific Origin Areas located. Based on the above I eliminated a lightning caused fire.

Spontaneous Combustion – During my investigation I did not observe any debris piles, or remnants of debris, in the Specific Origin Areas which could have

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contributed to the cause of the fire. There were no piled organic materials typically associated with spontaneous combustion caused fires. Based on the above facts I eliminated spontaneous combustion as a cause for the fire.

Campfire – While examining the Specific Origin Areas of the Rice Fire and during the perimeter search I did not observe any remnants of campfires, or areas where camping occurs. There were no rock rings, piles of firewood or other signs of a campfire caused fire. Based on the above facts I eliminated a campfire as the cause for the fire.

Smoking – During my investigation I did not locate any cigarette butts or other smoking related materials in either Specific Origin Area. Specific Origin Area #1 is located uphill from Rice Canyon Road in an area where it is impossible for a discarded cigarette from the roadway to come to rest. Specific Origin Area #2 is located across a creek from the roadway. There is a gated dirt road which runs north of Specific Origin Area #2, however the road was overgrown and did not support frequent, if any, vehicle traffic. Based upon the above facts I eliminated smoking as a cause for the fire.

Debris Burning – I did not observe any signs of debris burning in the area. I did not observe any burn barrels, piled debris, or other indication of debris burning being conducted in the area. San Diego also currently has a burn ban in effect which prohibits debris burning. Based upon the above facts I eliminated debris burning as a cause for the fire.

Vehicles – Both Specific Origin Areas were located away from Rice Canyon Road. I observed no recent signs of vehicle traffic thru the Specific Origin Areas.

Specific Origin Area #1 was in-accessible to vehicle due to the rocky terrain and vegetation. Additionally, I swept both Specific Origin Areas with a magnet and did not recover any carbon particles associated with vehicle caused fires. I did not observe any remnants of catalytic converter components within either Specific Origin Area. Based upon the above facts I eliminated vehicles as a cause for the fire.

Equipment use – I did not observe any signs of equipment use within either Specific

Origin Area. There were signs of recent tree work adjacent to Specific Origin Area #2, however there was burned fuels underneath of the piled logs; and the logs were undamaged by fire, which indicated the work occurred post-fire. I did not observe any signs of strike marks on rocks, any track marks associated with heavy equipment, or any other signs of equipment use. Based upon the above facts I eliminated equipment use as a cause for the fire.

Railroad – There were no railroads in the area where the Rice Fire originated which could have contributed to the cause of the fire. Based on the above facts I eliminated railroads as contributing to the cause of the fire.

Fireworks – During my investigation I did not observe any remnants of fireworks in either Specific Origin Area. I did not observe any signs typically associated with the use of fireworks which would include discolored areas where they were launched from, eyewitness statements or fireworks packaging in the area.

Based upon the above facts I eliminated a fireworks caused fire.

Playing with Fire – The Rice Fire was first reported at approximately 4:16 AM, which is a time children are typically at home. I did not observe any forts or play areas in either specific origin area which are typically associated with playing fire caused fires. I did not observe any debris which would indicate the area where the fire occurred is frequented by children. Based upon the above facts I eliminated a playing with fire caused fire.

Power lines – During my investigation of Specific Origin Areas #1 and #2 I located downed power lines. Each line showed areas of spackling and arcing. Witness statements place the fire as being small in size near the areas I identified as the Specific Origin Areas and the power going out between 4:00 and 4:15 AM, which correlates to the estimate provided by SDG&E. During the course of the investigation I eliminated all other causes for the fire, determining the Rice Fire to be a power line caused fire.

Glass refraction – During my investigation I did not observe any pieces of glass or reflective objects in either Specific Origin Area. I observed no pieces of debris, or reflective materials during the perimeter search or during my investigation of

the Specific Origin Areas which could have contributed to the cause of the fire.

Additionally, based on the time the fire occurred and on the above facts I eliminated a glass refraction caused fire.

Incendiary – Based upon witness statements, my observations of the downed power lines located in both Specific Origin Areas I eliminated an arson caused fire. I did not locate any incendiary devices in either Specific Origin Area. Both Specific Origin Areas were located a distance from the roadway, in areas where no trails or easy access could be made. There were no indications this was an arson caused fire, and based upon the above facts I eliminated an arson caused fire.

#### Interviews

I first interviewed W-1 Frank DeSILVA on October 23, 2007. He said he was up at approximately 4:10 AM on October 21, 2007 and saw sparks coming from the area later identified as Specific Origin Area #2, but he didn't know what they were coming from. His friend "Bob" came up to his house to tell him about the fire. When he first saw the fire he estimated it was twenty-feet in size and around the pole with the transformer on the west side of Rice Canyon Road.

On October 23, 2007 I also met with W-2 Ed JONES at his residence. JONES said he woke up on October 22, 2007 at approximately 3:00 AM. He was watching TV and he said the power went out at approximately 4:05 AM. He then went outside of his residence and saw fire below the upper pole and to the right of it by the lower pole. These areas he described lined up with the Specific Origin Areas #1 and #2 I previously identified. I photographed the view from JONES residence, where he described seeing the fires. He described the upper fire as being more intense then than the lower fire.

#### October 24, 2007

On October 24, 2007 I returned to the Rice Canyon Fire where I met O-2 Joseph

TORRES and SDG&E representative. SDG&E was re-stringing the lines in the Rice Canyon area. I asked TORRES to assist me in identifying damage to the lines in both Specific Origin Areas. TORRES described the spackling I observed on the lines adjacent to Specific Origin Area #2 as indicative of the line coming in contact with vegetation in the area. We also looked at the beading and breaks in the line near Specific Origin Area #1. He described the break in the line as looking like it occurred in an area where the spackling occurred. TORRES also said he believed the power had gone out in the area approximately 4:00 AM on October 22, 2007.

I also interviewed W-3 Tom DAVIS via telephone. DAVIS was the first 911 caller for the Rice Fire. He said he left his house at approximately 4:00 AM on October 22, 2007. When he left his house the power was on. It was between 4:00 AM and 4:15 AM same date when he saw the fire. He described the fire as being twenty to thirty feet off of the road and seven to eight feet in diameter by an oak tree. He described the fire as on the west side of Rice Canyon Road by a big tree. He described fifteen foot high flames on the north side of the tree. He described the flames as looking really hot. The area DAVIS described matches with the area where I located Specific Origin Area #2.

I also spoke with O-4 Larry HALL from SDG&E via telephone. We were working towards obtaining records relating to both the Witch Fire and the Rice Fire. He asked if I had any information on the cause of the Rice Fire, and I said it was a power line caused fire. He replied "I know that."

#### November 2, 2007

On November 2, 2007 I met with members from SDG&E regarding the Rice Fire and the Witch Fire. HALL stated they are attempting to retrieve the tree information for the effected trees adjacent to the Specific Origin Area #2. I did learn the area surrounding the line which caused the Rice Fire had been inspected in July 2007 for trees which needed to be trimmed. The sycamore tree identified adjacent to

Specific Origin Area #2 was determined to be in compliance with no need for any priority work. Davey Tree also inspected the tree and determined the tree to be healthy and in compliance. On September 1, 2007 Davey Tree received a full package of scheduled work to be completed in the area, and the work was supposed to be completed prior to November 1, 2007.

#### **Opinions & Conclusions**

Based on my training, experience, witness statements and observations made at the scene I determined the Rice Fire to be a power line caused fire. I located downed power lines in each Specific Origin Area and each Specific Origin Area was correlated by witness statements and a second investigator. I observed arcing and spackling on the lines near each Specific Origin Area, which is indicative of the lines being energized. Also, SDG&E records indicate the lines were energized when the fire occurred. During the course of my investigation I eliminated all other causes for the fire.

	10	- AT	TACI	HME	NTS:
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- a. Photographs P-1 MG thru P-102 MG Photographs taken on October 23, 2007
- b. Photographs P-1 MG thru P-9 MG Photographs taken on October 24, 2007
- 4 c. Sketch of Specific Origin Areas #1 and #2
  - d. Crystal Report for 07-CA-MVU-010502

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- Case Disposition
- This case remains open and as additional information and testing is conducted
- the information will be attached in supplemental reports.

#### **INVESTIGATING OFFICER:**

Signature

7-1-2008

Date

Matthew Gilbert, ID #22 Fire Captain Specialist 210 W. San Jacinto Avenue Perris, CA. 92570 (951) 940-6900

## Attachment A



P-1 MG Overall view of angle of char showing advancing fire, east side of Rice Canyon



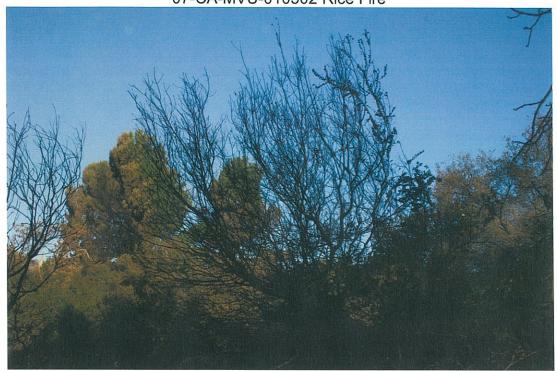
P-2 MG Overall view of indicators showing advancing fire



P-3 MG View of exposed side



P-4 MG View of protected side



P-5 MG View of angle of char showing advancing fire



P-6 MG View of leaf freeze, showing wind direction



P-7 MG Close-up view of leaf freeze



P-8 MG View of end of power line

P-9 MG View of arcing on power line





P-11 MG Close-up view of arcing



P-12 MG Close-up view of arcing



P-13 MG View of fire area



P-15 MG View of power line



P-16 MG View of beading on power line

P-17 MG View of angle of char showing advancing fire



P-19 MG View of angle of char showing advancing fire



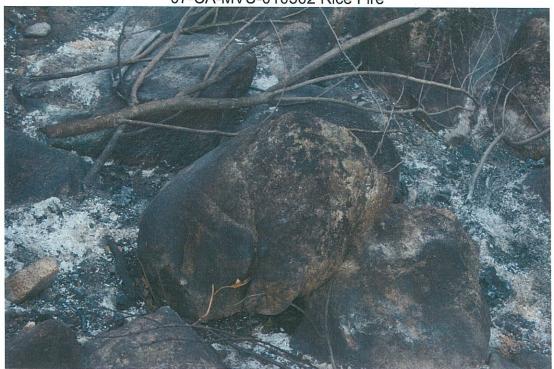
P-20 MG View of angle of char showing advancing fire



P-21 MG Overall view of rocks used to show advancing fire



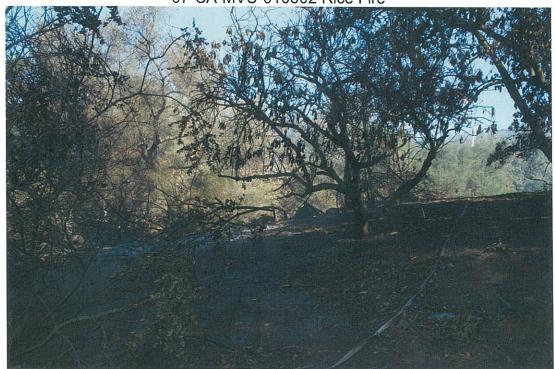
P-22 MG View of protected side of rock



P-23 MG View of exposed side of rock



P-24 MG Used to seperate photos



P-25 MG Overall view of Origin #1, with flags



P-26 MG Overall view of advancing indicators



P-27 MG View of angle of char, showing advancing fire





P-29 MG Overall view of Specific Origin Area, with flagging



P-30 MG Overall view of Specific Origin Area



P-31 MG View of lateral movement of fire, exposed side



P-32 MG View of protected side



P-33 MG View of lateral fire, exposed side





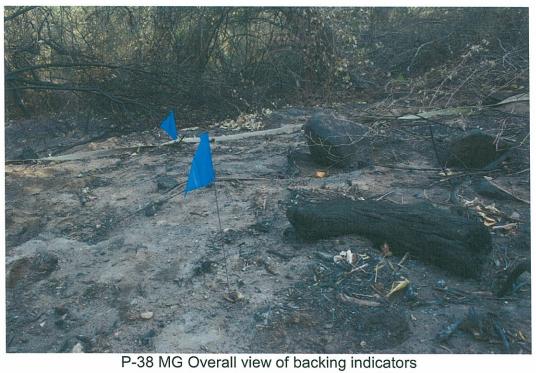
P-35 MG View of backing fire, exposed side



P-36 MG View of backing fire, protected side



P-37 MG View of backing fire, with power lines marked with white flags





P-39 MG View of damage differential, showing backing fire



P-40 MG View of damage differential, showing backing fire

P-41 MG View of damage differential, showing lateral fire



P-42 MG View of advancing fire from SOA, protected side



P-43 MG View of exposed side



P-44 MG Close-up view of exposed side



P-45 MG View of SOA



P-46 MG View of SOA

23 of 51



P-47 MG View of power line





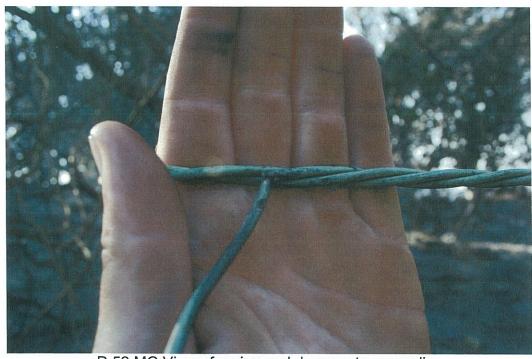
P-49 MG View of SOA with power line



P-50 MG Close-up view of power line

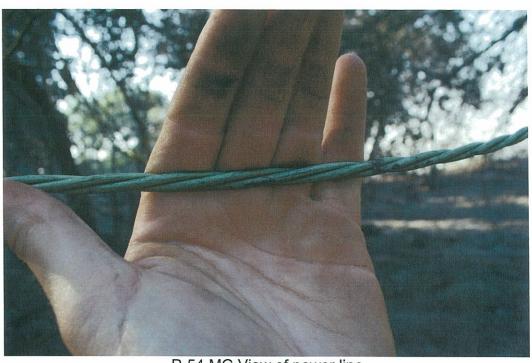


P-51 MG View of arcing on power line



P-52 MG View of arcing and damage to power line

P-53 MG View of arcing and damage to power line



P-54 MG View of power line



P-55 MG View of downed power line, south of SOA



P-56 MG View of damage to power line



P-57 MG View of beading on end of power liine



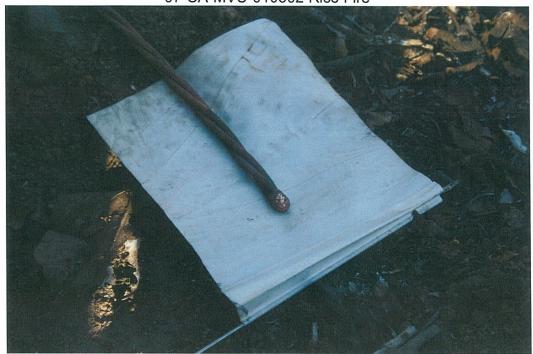
P-58 MG Close-up view of damage to power line



P-59 MG View of beading on end of power line



P-60 MG Close-up view of beading



P-61 MG Close-up view of beading



P-62 MG Overall view of second origin, on west side of Rice Canyon



P-63 MG Overall view of advancing indicators, north of SOA



P-64 MG View of protected side of indicator

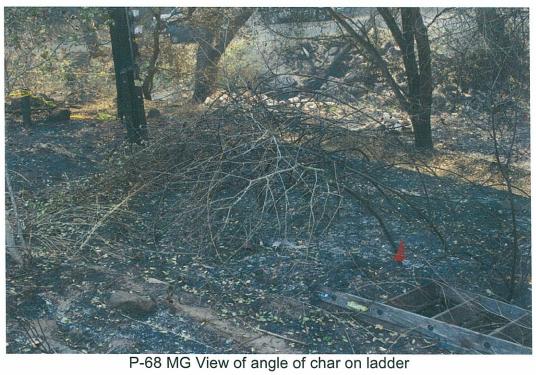


P-65 MG View of exposed side of indicator

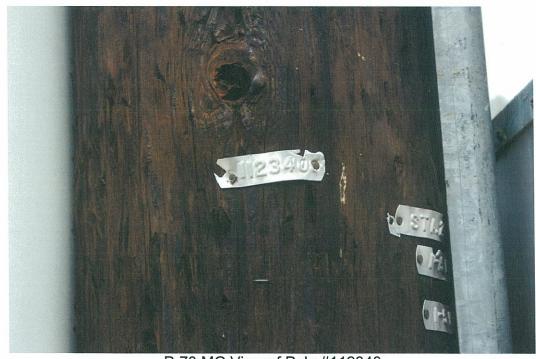


P-66 MG View of exposed side of indicator, showing advancing fire

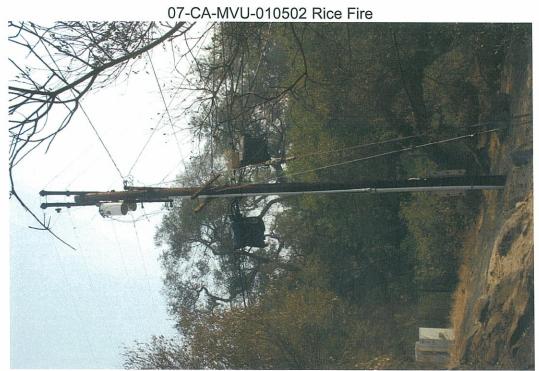
P-67 MG View of protected side of indicator



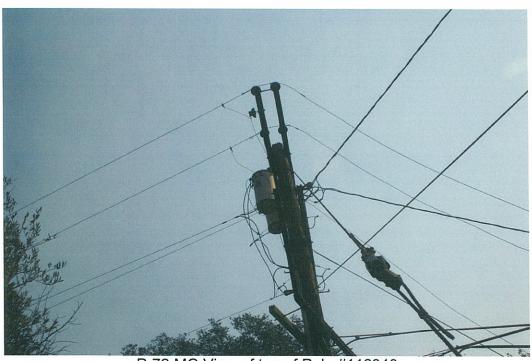
P-69 MG View of angle of char, showing advancing fire



P-70 MG View of Pole #112340



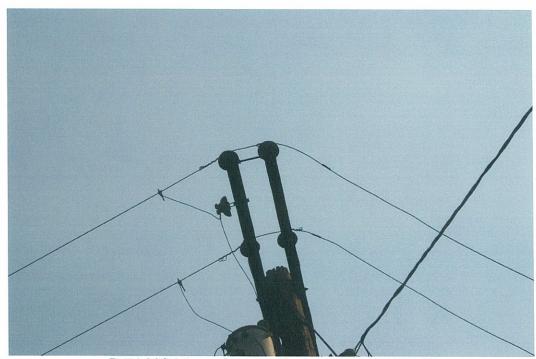
P-71 MG Overall view of Pole #112340



P-72 MG View of top of Pole #112340



P-73 MG View of transformers on Pole #112340



P-74 MG View of connections on Pole #112340



P-75 MG View of connections on Pole #112340



P-76 MG View of lateral movement, SOA in background



P-77 MG View of exposed side of previous indicator



P-78 MG View of melted plastic, showing lateral movement of fire



P-79 MG Close-up view of melted plastic



P-80 MG Overall view of advancing indicator



P-81 MG Close-up view of cupping



P-82 MG Overall view of indicator showing advaning fire



P-83 MG Close-up view of cupping



P-84 MG View of downed power lines



P-85 MG View of downed power line, in SOA



P-86 MG Overall view of downed power line



P-87 MG Close-up view of arcing on power line



P-88 MG Close-up view of arcing on power line

P-89 MG View of power line hanging on west side of Rice Canyon Road



P-90 MG Close-up view of arcing on power line



P-91 MG Close-up view of arcing



P-92 MG Overall view of downed power line

P-93 MG Close-up view of damage power line



P-94 MG Close-up view of damaged power line

### **Attachment B**



P-1 MG View of Item #1



P-2 MG View of Item #2



P-3 MG View of area where lines traveled through trees



P-4 MG View of work done to sycamore tree



P-5 MG View of cut sycamore logs



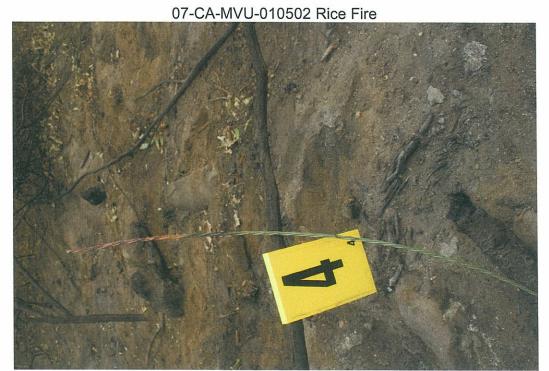
P-6 MG View of area where sycamore was cut



P-7 MG View of damaged oak



P-8 MG View of Item #3



P-9 MG View of Item #4





# **Attachment C**



## SUPPLEMENTARY INVESTIGATION REPORT

STATE OF CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION ORIGINATORS CASE NUMBER

07-CDF-572

ORDER NUMBER

Oak tree.

#213072

CASE TITLE MONTH DATE YEAR COUNTY REG INCIDENT # RU Rice Fire Oct 22 2007 San Diego **CSR** MVU 010502

N

# 112340

Rice Canyon Rd

Specific Origin Area

1 Advancing

1 Lateral

U Backing

(1) Evidence Items

\* Not to Scale

COPIES TO **INVESTIGATION STATUS** RU 🗗 REG 🗆 HQ 🗆 DA 🗆 AG 🗆 OTHER CLOSED CONTINUING OTHER RINTED NAME OR REPORTING OFFICER SIGNATURE OF REPORTING OFFICER OFFICER'S TITLE DATE OF REPORT Matthew Gilbert ID #22 **FCS** 5-3-2008

# **Attachment D**



Incident Name: RICE Event Number: 07010865

#### **Detail Report-All Segments**

Location: 1162 RICE CANYON RD , RAINBOW

Apartment:

Incident Status: ONS

Lo Cross: 8899 BLK CLEARWATER RD

Incident Location

Hi Cross: 8899 BLK RANCHO TAZA RD

City:

RAINBOW

County:

Map Page: 999\_A7

Loc Com: AT DEADMAN'S CURVE

Latitude: 33.392820

Longitude: -117.142462

Legal: 13\_T09S\_R03W\_S

Jurisdiction: CAMVU

CAMVU

Dispatch Zone: 2

1 Battalion:

UTM:

11 486751 3694845

DPA Agency:

SAN DIEGO

Agency:

CAMVU

Resp. Area: Atom:

H5 **H5** 

LEGAL

13\_T09S\_R03W\_S

Reporting Party Information

Caller Name: TOM DAVIS

Caller Phone: 909-648-7331

Caller Loc:

Incident Type/Response Information

Incident Type: FIRE, WILDLAND

Response Plan: Response Level: 1

FWL2

Call Source: 1615

Dispatch Level: M

Incident Date/Time Summary

Incident Call Rec.:

Incident Keystroke: 10/22/2007

4:16:52

Personnel ID

CAD Workstation

Incident Entry: 10/22/2007 4:17:34

DCASTER

MVUCAD03

Incident Dispatch: 10/22/2007

5:00:36

Incident Closed:

10/22/2007 4:32:16 SFOSTER

MVUCAD01

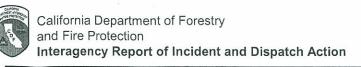
Fire Information

Status:

Contained:

Controlled:

Time Summary:						
WAI	CLS	WAI	GEN	DSP	ENR	ONS
4:17.34	4:32.16	4:55.26	5:00.36	5:17.20	5:17.33	6:01.27
AAC	DSP	ONS				
20:33.07	17:11.39	17:31.41				



Incident Name: RICE
Event Number: 07010865

Details						
ONS 17:31:41						
ENR 5:17:33	ONS 6:01:27	AV 6:17:09	,			
•	4		24			
ONS 7:31:29	RTQ 15:43:03	AIQ 15:43:05				
*			2			
ENR 22:35:37	ONS 23:16:46	RTQ 23:44:15	ONS 23:48:07	AIQ 1:10:07		
•					<u>.</u>	
AIQ 5:45:36						
	ı					
ENR 5:55:46	ONS 6:42:24	RTQ 5:02:23	ONS 5:23:47	AIQ 20:33:07	4	
	ONS 17:31:41 ENR 5:17:33 ONS 7:31:29 ENR 22:35:37	ONS 17:31:41  ENR 5:17:33  ONS 6:01:27  ONS 7:31:29  ENR 22:35:37  ONS 23:16:46  AIQ 5:45:36  ENR ONS	ONS 17:31:41  ENR 5:17:33  ONS 6:01:27  ONS 7:31:29  ONS 7:31:29  ENR 22:35:37  ONS 23:16:46  AIQ 23:44:15  AIQ 5:45:36  ENR ONS RTQ 23:16:46  RTQ 23:44:15	ONS 17:31:41  ENR 5:17:33  ONS 6:01:27  ONS 7:31:29  ONS 7:31:29  ENR 22:35:37  ONS 23:16:46  ENR 23:44:15  AIQ 5:45:36  ENR ONS RTQ CONS	ONS 17:31:41  ENR 5:17:33 6:01:27 6:17:09  ONS 7:31:29 15:43:03 15:43:05  ENR 22:35:37 ONS 23:16:46 23:44:15 23:48:07 1:10:07  AIQ 5:45:36  ENR ONS RTQ ONS RTQ 23:48:07 AIQ 1:10:07	ONS 17:31:41  ENR ONS AV 6:01:27 6:17:09  ONS RTQ AIQ 15:43:05  ENR ONS RTQ 22:35:37 23:16:46 23:44:15 23:48:07 1:10:07  AIQ 5:45:36  ENR ONS RTQ ONS AIQ 1:10:07



Incident Name: RICE
Event Number: 07010865

Incident Re	marks:		
10/22/2007	5:21:12	NORTH COMMAND 5	SKING
10/22/2007	5:59:32	WELL ESTABLISHED FIRE ON BOTH SIDES OF RICE CANYON PRIORITY IS TO PUT FIRE OUT ON EAST SIDE OF RICE CANYON RD EVACUATIONS TO I-15 AND HWY 76	DCASTER
10/22/2007	10:47:03	1865 responding\	GWHITE
10/22/2007	10:55:27	e1868 en route	GWHITE
10/22/2007	17:21:47	REQUESTING AIRCRAFT FROM HARRIS FIRE , REQUEST DENIED DUE TO HARRIS BEING A HIGHER PRIORITY	DHOWELL
10/22/2007	17:23:10	TYPE 2 HELICOPTER (212 AH) SEN TO RICE FIRE	DHOWELL
10/22/2007	17:44:16	MADE CALLS TO NORTH COMM TO ADVISE FIRE COULD ENCROUCH INTO THEIR AREA	DHOWELL
10/22/2007	17:47:19	NOTIFICATIONS:	DHOWELL
*. 20		NORTH COMM- SPOKE WITH LESLIE (ADMINISTRATOR) AND ADVISED THAT THE FIRE MIGHT POSSIBLY HEAD INTO VISTA SOMETIME TONIGHT. CONTACT NUMBER 858-756-3006- ASK FOR LESLIE OR AN ADMINISTRATOR.	
ol .		SAN DIEGO SHERIFF: SPOKE WITH CURRAN AT THE EMERGENCY SERVICES CENTER. WITH NOTIFICATION FOR VISTA AREA AND POSSIBLE FIRE MOVEMENT INTO THE AREA. CONTACT NUMBER 858-565-3462	
		OCEANSIDE PD- SPOKE WITH LAUARA- OPERATOR 1134 AND ADVISED THAT FIRE HAS POTENTIAL TO MOVE INTO OCEANSIDE THIS EVENING.	
/22/2007	18:23:04	12 S/T TYPE ONE ENGINES PLACED UP TO SOPS , SHOULD BE FILLED BY RIVERSIDE	DHOWELL
10/22/2007	18:26:18	CONTACTED POLICE CHIEF ROB DUNNAM TO TIE HIM HIM WITH I/C OF RICE FIRE	DHOWELL
10/22/2007	18:31:21	3316 NOW RICE IC B1711NOW RICE PLANS	DHOWELL
10/23/2007	9:02:44	north Cmm called, structure threatned los olisis X camino Olisos, 2460 Hobbet ln, Spot fire live oak @ gum tree, Tierra Roja Dr. @ E. Mission rainbow valley loosing water pressure per water department	SFOSTER SFOSTER
10/23/2007	11:36:33	rice cn road flare up mm 2.2 per chp.	SFOSTER
	16:15:18	spot fire behind paula temecula	SFOSTER
10/24/2007	9:13:43	div x is the priority for the day	SFOSTER
10/24/2007	9:42:33	coloum showing over by macadema sending untis to check it out	SFOSTER
10/24/2007	9:43:43	north flank west side of san margurita drainage priority for air craft today.	SFOSTER
10/24/2007	9:57:28	activate mandatory evacuation plan for rainbow glen to riverside county line, includes deluz & Sandy creek.	SFOSTER
10/24/2007	10:14:33	notify riverside co that the fire is almost to the the county line	e.SFOSTER
10/24/2007	11:06:04	Air attack update: north edge of fire: Helo's holding the fire in check at this time no threat to power lines to north. Was only able to do limited work with tanker 90. Got smoked in very quickl	
10/24/2007	13:44:13	on shore flow is affecting the south end of the fire.	SFOSTER
10/24/2007	14:00:14	Confirm with SDGE that firm and citrus are de-energized. wires are down on firm.	e propiek
10/24/2007	14:12:53	so reporting power pole fire dos dios and wilks	SFOSTER
)/24/2007	14:44:15	re-energizing powerline north of live oak.	SFOSTER
10/24/2007	15:13:49	air attack reportig spot fire (unknown location) Helo tack crew working way into it.	SFOSTER
10/24/2007	15:24:12	rice communications on air	SFOSTER



Incident Name: RICE
Event Number: 07010865

10/24/2007	16:57:58	Air attack: winds are out of 270 degrees @ 7mph at ramona	SFOSTER
10/24/2007	17:54:26	aircraft off the rice incident for the evening.	SFOSTER
10/25/2007	8:46:56	del rio & vista glen per branch working flare up	SFOSTER
10/25/2007	9:10:40	from air attack; went around all three branches, everything looks cold don't see any targets for helo. will be returning to ramona aab standing by	SFOSTER
10/25/2007	9:56:43	from Branch: Live oak area to be re-energized by SDGE	SFOSTER
10/25/2007	14:09:45	ZULU ASKING FOR AIR SUPPORT FOR ON DIV.	SFOSTER
10/25/2007	14:39:50	rice comm reporting flare up on mission /rose. units enroute to div W	SFOSTER
10/27/2007	9:33:26	RED MTN RPTR HAS BROKEN PART RUNNING ON MOBILE REPEATER AND PROPANE 1/3 REMAINING B3309 NOTIFIED	DHOWELL



Incident Name: RICE
Event Number: 07010865

LOCVER	10/22/2007	4:16:59		DCASTER	MVUCAD03
ENTRY	10/22/2007	4:17:34		DCASTER	MVUCAD03
SUGDEF	10/22/2007	4:17:46			
	B3317, Level		1 AA, Path: A 2 T, Path: A 2 C, P	ath: G 4 E*CDF,	Path: G 2 HC,
SUGG	10/22/2007		1#05		
SUGG	10/22/2007		] #25		
Nearby: AA3 E3381[ENG	30[A/A]#3, 3]#7, D3346 10/22/2007	[DOZ2]#20, E	#3, T70[A/T3]#3, T71[A/T3]#3, 3374[ENG3]#34	C10[HEL2]#4,	C12[HEL2]#4,
	W6665. [W/T1]				+ 27
SUGDEF	10/22/2007		4		
	B3317, Level 0, Path: G 3 1 10/22/2007	E*USFS	1 AA, Path: A 2 T, Path: A 2 C, P	Path: G 5 E*CDF,	Path: G 2 HC,
	DF[PRV]#25			The state of the s	
Nearby: AA3	30[A/A]#3,	AA500[A/A] [ENG3]#7, D	#3, T70[A/T3]#3, T71[A/T3]#3, 3346[DOZ2]#20, E3374[ENG3]#34	C10[HEL2]#4,	C12[HEL2]#4,
1 CoverBC -		1 1, Path: A	1 AA, Path: A 2 T, Path: A 2 C, F	Path: G 5 E*CDF,	, Path: G 2 HC,
	10/22/2007 F[PRV]#25				
SUGG Nearby: AA3 E1062.*_[EN SUGDEF	10/22/2007 30[A/A]#3, IG3]#7, E3381 10/22/2007	AA500[A/A] [ENG3]#7, D	#3, T70[A/T3]#3, T71[A/T3]#3, 3346[DOZ2]#20, E3374[ENG3]#34	, C10[HEL2]#4,	, C12[HEL2]#4,
1 CoverBC - Path: G 1 D		1 1, Path: A	1 AA, Path: A 2 T, Path: A 2 C, I	Path: G 5 E*CDF	, Path: G 2 HC,
SUGG Primary: IC	10/22/2007 F[PRV]#25	4:21:05			
SUGG	10/22/2007				
E1062.*_[EN	IG3]#7, E3381	[ENG3]#7, I	#3, T70[A/T3]#3, T71[A/T3]#3, 3346[DOZ2]#20, E3374[ENG3]#34	, C10[HEL2]#4 4	, C12[HEL2]#4,
	10/22/2007 ent expired a			\	
CLOSE	10/22/2007	4:32:16		SKING	MVUCAD02
ROPEN	10/22/2007	4:55:26		SKING	MVUCAD02
SUGDEF	10/22/2007	4:57:54			
	B3317, Leve		1 AA, Path: A 2 T, Path: A 2 C, 1	Path: G 5 E*CDF	, Path: G 2 HC,
SUGG	10/22/2007	4:57:55			
SUGG	0F[PRV]#25 10/22/2007	4:57:55			
Nearby: AA3 23381[ENG	330[A/A]#3, 33]#7, D3346.	AA500[A/A] _[DOZ2]#20, I	#3, T70[A/T3]#3, T71[A/T3]#3 :3374[ENG3]#34	, C10[HEL2]#4	, C12[HEL2]#4,
EXPIRE Pending eve	10/22/2007 ent expired a	fter 5 MIN			
SUGDEF	10/22/2007	5:00:34			



Incident Name: RICE
Event Number: 07010865

1 CoverBC - B3317, Level 1, Path: A 1 AA, Path: A 2 T, Path: A 2 C,	Path: G 5 E*CDF,	Path: G 2 HC,
Path: G 1 D, Path: G 3 E*USFS		Control and Agriculture - Section 1. Act of Control and Control an
SUGG 10/22/2007 5:00:34		
Primary: IOF. [PRV]#25		
SUGG 10/22/2007 5:00:34		
Nearby: AA330. [A/A]#3, AA500. [A/A]#3, T70. [A/T3]#3, T71. [A/T3]#3	C10 [HEL21#4	C12 [HEL21#4
E3381. [ENG3]#7, D3346. [DOZ2]#20, E3374. [ENG3]#34	, 610[	orr[,
INCN 10/22/2007 5:00:36	DCASTER	MVUCAD03
Site Number \$CAMVU010502 Created		111 0 0120 0 0
INCN 10/22/2007 5:00:36	DCASTER	MVUCAD03
Fire Number \$ONE01572 Created	DCASIER	HVOCADOS
FREQA 10/22/2007 5:00:36	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)	DCASIER	MVOCADOS
GEN 10/22/2007 5:00:36	DCASTER	MVUCAD03
	DCASIER	MVUCADU3
<pre><none>&gt; RICE CANYON RD RAINBO 17</none></pre>	DO2 OMED	1000000
FREQA 10/22/2007 5:17:19	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)	6.03.0000	
DSP 10/22/2007 5:17:20	DCASTER	MVUCAD03
B3317 (BAT)	2010	
ENR 10/22/2007 5:17:33	DCASTER	MVUCAD03
B3317		
CHNG 10/22/2007 5:21:12	SKING	MVUCAD02
Remarks Entered;		
FREQA 10/22/2007 5:44:04	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)		
OSP 10/22/2007 5:44:05	DCASTER	MVUCAD03
E6611 (ENG1)		
AIQ 10/22/2007 5:45:36	SKING	MVUCAD02
E6611		
FREQA 10/22/2007 5:45:43	SKING	MVUCAD02
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)		
DSP 10/22/2007 5:45:43	SKING	MVUCAD02
ME6611 (ENG1)		
STATUSX 10/22/2007 5:47:34		
Unit B3317 Status timer expired after 30 MIN		
STATUSX 10/22/2007 5:50:46	,	
Unit ME6611 Status timer expired after 5 MIN		
ENR 10/22/2007 5:55:46	SKING	MVUCAD02
ME6611		
CHNG 10/22/2007 5:59:32	DCASTER	MVUCAD03
Remarks Entered;		
ONS 10/22/2007 6:01:27	DCASTER	MVUCAD03
B3317	201101111	11 OCADO3
PREMP 10/22/2007 6:17:09	SKING	MVUCAD02
	DITING	PIVOCADUZ
B3317 STATUSX 10/22/2007 6:25:47		
*************************************		
Unit ME6611 Status timer expired after 30 MIN	DC3 CMHD	181103 503
ONS 10/22/2007 6:42:24	DCASTER	MVUCAD03
ME6611		
FREQA 10/22/2007 7:31:11	LCRAIG	MVUCAD02
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)		
DSP 10/22/2007 7:31:11	LCRAIG	MVUCAD02
BR6761 (ENG3)		
ONS 10/22/2007 7:31:29	LCRAIG	MVUCAD02



Incident Name: RICE
Event Number: 07010865

	w	
SUPP 10/22/2007 10:47:03	GWHITE	MVUCAD03
SUPP 10/22/2007 10:55:27	GWHITE	MVUCAD03
CHNG 10/22/2007 17:21:47	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 17:23:10	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 17:44:16	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 17:47:19	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 18:23:04	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 18:26:18	DHOWELL	MVUCAD01
Remarks Entered;		
CHNG 10/22/2007 18:31:21	DHOWELL	MVUCAD01
Remarks Entered;		
FRPNAME 10/22/2007 18:55:01	GWHITE	MVUCAD03
<none>&gt; RED MTN</none>		
CIN 10/22/2007 21:38:21	DCASTER	MVUCAD02
RICE CANYON RD RAINBO 17> RICE		
FREQA 10/22/2007 22:35:24	DCASTER	MVUCAD02
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none)		
TSP 10/22/2007 22:35:24	DCASTER	MVUCAD02
E3354C (ENG3)		
ENR 10/22/2007 22:35:37	DCASTER	MVUCAD02
E3354C		
STATUSX 10/22/2007 23:05:42		
Unit E3354C Status timer expired after 30 MIN		
ONS 10/22/2007 23:16:46	DCASTER	MVUCAD02
E3354C		
RTQ 10/22/2007 23:44:15	DCASTER	MVUCAD02
E3354C		
ONS 10/22/2007 23:48:07	DCASTER	MVUCAD02
E3354C		
AIQ 10/23/2007 1:10:07	SKING	MVUCAD03
E3354C		
RTQ 10/23/2007 5:02:23	DCASTER	MVUCAD02
ME6611		
ONS 10/23/2007 5:23:47	DCASTER	MVUCAD02
ME6611		
SUPP 10/23/2007 9:02:44	SFOSTER	MVUCAD05
SUPP 10/23/2007 10:50:32	SFOSTER	MVUCAD05
10/23/2001 10.00.32	21 00121	HVOCADOJ
SUPP 10/23/2007 11:36:33	SFOSTER	MVUCAD05
10,23,2007 11.30.33	DIODIER	MY CCADOS
AVDD 10/02/0007 16:10	SFOSTER	MVUCAD05
		HVOCADOS
SUPP 10/23/2007 16:15:18	SPOSTER	
		ARTICA SAF
SUPP 10/23/2007 16:15:18  SUPP 10/24/2007 9:13:43	SFOSTER	MVUCAD05
SUPP 10/24/2007 9:13:43	SFOSTER	
		MVUCAD05
SUPP 10/24/2007 9:13:43  SUPP 10/24/2007 9:42:33	SFOSTER SFOSTER	MVUCAD05
SUPP 10/24/2007 9:13:43	SFOSTER	2000 p. 10000-00000



Incident Name: RICE
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			r Keport-All Segments	
SUPP	10/24/2007	9:57:28	SFOSTER	MVUCAD05
SUPP	10/24/2007	10:14:33	SFOSTER	MVUCAD05
SUPP	10/24/2007	11:06:04	SFOSTER	MVUCAD05
SUPP	10/24/2007	13:44:13	SFOSTER	MVUCAD05
SUPP	10/24/2007	14:00:14	SFOSTER	MVUCAD05
SUPP	10/24/2007	14:12:53	SFOSTER	MVUCAD05
SUPP	10/24/2007	14:44:15	SFOSTER	MVUCAD05
SUPP	10/24/2007	15:13:49	SFOSTER	MVUCAD05
SUPP	10/24/2007	15:24:12	SFOSTER	MVUCAD05
SUPP	10/24/2007	16:57:58	SFOSTER	MVUCAD05
SUPP	10/24/2007	17:54:26	SFOSTER	MVUCAD05
SUPP	10/25/2007	8:46:56	SFOSTER	MVUCAD05
TUPP	10/25/2007	9:10:40	SFOSTER	MVUCAD05
SUPP	10/25/2007	9:56:43	SFOSTER	MVUCAD05
SUPP	10/25/2007	14:09:45	SFOSTER	MVUCAD05
SUPP	10/25/2007	14:39:50	SFOSTER	MVUCAD05
RTQ BR6761	10/25/2007	15:43:03	GWHITE	MVUCAD02
AIQ BR6761	10/25/2007	15:43:05	GWHITE	MVUCAD02
CHNG Remarks Er	10/27/2007	9:33:26	DHOWELL	MVUCAD01
AIQ ME6611	10/27/2007	20:33:07	PWILSON	MVUCAD02
AAC	10/27/2007	20:33:07	PWILSON	MVUCAD02
SUGDEF	10/28/2007			a a a b
G 1 D, Pat	th: G 3 E*USFS	3	Path: A 1 T, Path: A 2 C, Path: G 4 E*CDI	f, Path: G 2 HC, Pa
	ar ann an an an an an an Airtean an Airtean an an Airtean an an an Airtean an an Airtean an an Airtean an an a	3, IOF[PRV]#25, E3	3369C.*_[ENG3]#27	
		, E3361.*_[ENG3]#6,	E3381[ENG3]#7, D3346[DOZ2]#20, E338	4[ENG3]#32
SUGG Alternate	10/28/2007 • F1022 * (ENC		G1]#14, E65.*_[ENG1]#34, SDRE80.*_[ENG1]	#34
REOA	10/28/2007		SFOSTER	MVUCAD01
2			Alternate Tactical: (none)	MVUCADUI
DSP		17:11:39	SFOSTER SFOSTER	MVUCAD01



Incident Name: RICE
Event Number: 07010865

STATUSX	10/28/2007	17:16:42		
Unit B3310	Status timer	expired after 5 MIN		
ONS	10/28/2007	17:31:41	LCRAIG	MVUCAD02
B3310				
REC			DCASTER	MVUCAD03

#### SITE INFORMATION

ID: VLCC1

NAME: VALLEY CENTER

**LATITUDE: 33.2394** LONGITUDE: -117.0142 **ELEVATION: 1370 ft** 

MNET: RAWS



(Click for topo map) (Click for satellite)

SITE LINKS

Help

ROMAN

Metric Units

Greenwich Mean Time

Past Data

**Station Information** 

Restrictions

Data in Spreadsheet Format

DATA COURTESY OF

**Bureau of Land Management** 

and

California Dept of Water Resources

## Past Weather Conditions for VLCC1

Observations prior to selected time: October 22, 2007 - 05:00 PDT

Weather Conditions at October 22, 2007 - 4:13 PDT

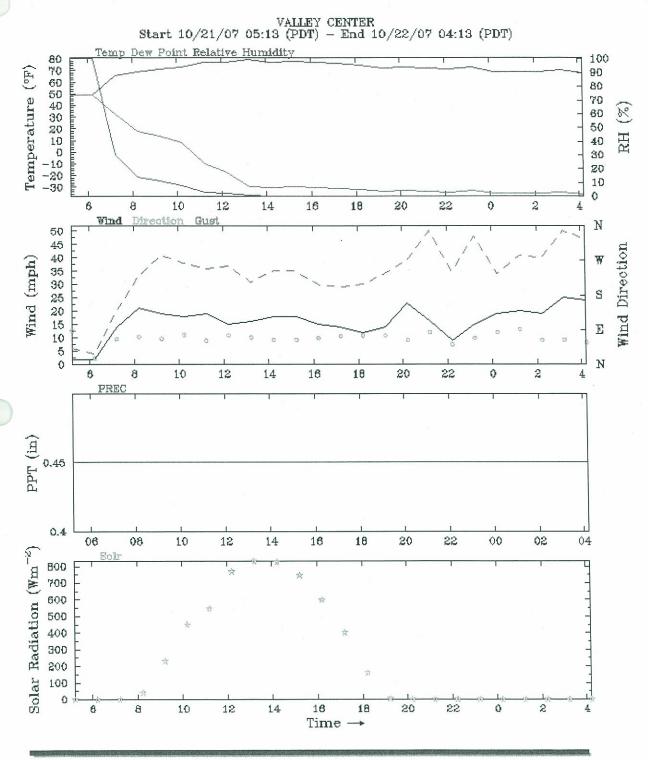
	4:13	24 Hour Max	24 Hour Min
Temperature	68.0° F	79.0 at 13:13	49.0 at 5:13
Dew Point	-	49.0 at 5:13	-29.4 at 13:13
Relative Humidity	0%	100 at 5:13	0 at 14:13
Wind Speed	24 mph from ENE	25 at 3:13	2 at 5:13
Wind Gust	47 mph	50 at 21:13	4 at 6:13
Solar Radiation	0.0 W/m*m	831.0 at 13:13	0.0 at 5:13
Fuel Temperature	68.0° F	87.0 at 12:13	47.0 at 5:13
10 hr Fuel Moisture	6 gm	33 at 6:13	6 at 23:13
Battery voltage	12.50 volt	13.80 at 8:13	12.40 at 5:13

## Precipitation accumulated since midnight: 0.00", in 24 hours: 0.00"

Tabular Listing: October 21, 2007 - 4:00 through October 22, 2007 - 05:00 PDT

7	Time(PDT)	Temperature		Relative				Quality		Precipitation		10 hr Fuel	- 5
		° F	° F	Humidity %		mph	Direction	check	W/m*m	accumulated in	° F	gm	voltage
	4:13	68.0		0	24	47	ENE	OK	0.0	0.45	68.0	6	12.50
	3:13	70.0		0	25	50	<b>ENE</b>	OK	0.0	0.45	68.0	6	12.50
	2:13	69.0		0	19	40	ENE	OK	0.0	0.45	67.0	6	12.60
	1:13	69.0		0	20	41	E	OK	0.0	0.45	67.0	6	12.60
	0:13	69.0		0	19	34	E	OK	0.0	0.45	67.0	6	12.60
	23:13	73.0		0	15	48	ENE	OK	0.0	0.45	69.0	6	12.60
	22:13	71.0		0	9	35	NE	OK	0.0	0.45	70.0	7	12.60
	21:13	72.0		0	16	50	E	OK	0.0	0.45	70.0	7	12.60
	20:13	73.0		0	23	39	ENE	OK	0.0	0.45	70.0	7	12.70
	19:13	72.0		0	14	34	<b>ENE</b>	Caution	5.0	0.45	70.0	7	12.70
	18:13	74.0		0	12	30	<b>ENE</b>	Caution	160.0	0.45	72.0	7	12.70
	17:13	76.0		0	14	29	ENE	Caution	400.0	0.45	75.0	7	13.00
	16:13	77.0		0	15	30	<b>ENE</b>	Caution	597.0	0.45	81.0	8	13.70
	15:13	78.0		0	18	35	ENE	Caution	745.0	0.45	84.0	8	13.70
	14:13	77.0		0	18	35	ENE	Caution	824.0	0.45	86.0	8	13.70
	13:13	79.0	-29.4	1 1	16	31	ENE	OK	831.0	0.45	86.0	9	13.70
	12:13	77.0	-17.7	7 2	15	37	ENE	OK	767.0	0.45	87.0	10	13.70
	11:13	77.0	-9.7		19	36	ENE	OK	545.0		82.0	10	13.70
	10:13	73.0	8.2	8	18	38	ENE	OK	450.0		78.0	11	13.70
	9:13	71.0	13.9	11	19	41	ENE	OK	228.0		76.0	12	13.80
	8:13	69.0	17.8	3 14	21	33	ENE	OK	39.0		70.0	14	13.80
	7:13	65.0	32.8	30	14	20	ENE	OK	0.0	0.45	63.0	16	12.40
	6:13	49.0	49.0	100	2	4	NNE	OK	0.0	0.45	47.0	33	12.40
	5:13	49.0	49.0		2	6	E	OK	0.0	0.45	47.0	32	12.40
	4:13	50.0	50.0	100	2	5	Е	OK	0.0	0.45	47.0	28	12.50

Select Previous Periods: 12 Hours 24 Hours 2 Days 5 Days 7 Days 10 Days 30 Days Hodograph



University of Utah Mountain Meteorology Group

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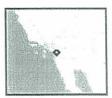
Privacy Policy

#### SITE INFORMATION

ID: PAMC1

NAME: PALOMAR LATITUDE: 33.3517 LONGITUDE: -116.8617 ELEVATION: 5530 ft

**MNET: RAWS** 



(Click for topo map) (Click for satellite)

SITE LINKS

Help

**ROMAN** 

Metric Units

Greenwich Mean Time

Past Data

**Station Information** 

Restrictions

**Data in Spreadsheet Format** 

DATA COURTESY OF
Bureau of Land Management
and
USDA Forest Service

#### Past Weather Conditions for PAMC1

Observations prior to selected time: October 22, 2007 - 05:00 PDT Weather Conditions at October 22, 2007 - 3:15 PDT

	3:15	24 Hour Max	24 Hour Min
Temperature	48.0° F	61.0 at 13:15	46.0 at 2:15
Dew Point	-0.5° F	7.5 at 11:15	-10.5 at 0:15
Relative Humidity	13%	15 at 10:15	8 at 14:15
Wind Speed	18 mph from ESE	19 at 20:15	7 at 18:15
Wind Gust	24 mph	36 at 21:15	0 at 9:15
Solar Radiation	0.0 W/m*m	779.0 at 13:15	0.0 at 9:15
Fuel Temperature	46.0° F	71.0 at 13:15	45.0 at 23:15
10 hr Fuel Moisture	7 gm	9 at 9:15	7 at 1:15
Battery voltage	12.50 volt	13.90 at 10:15	12.50 at 3:15

#### Precipitation accumulated since midnight: 0.00", in 24 hours: -

Tabular Listing: October 21, 2007 - 4:00 through October 22, 2007 - 05:00 PDT

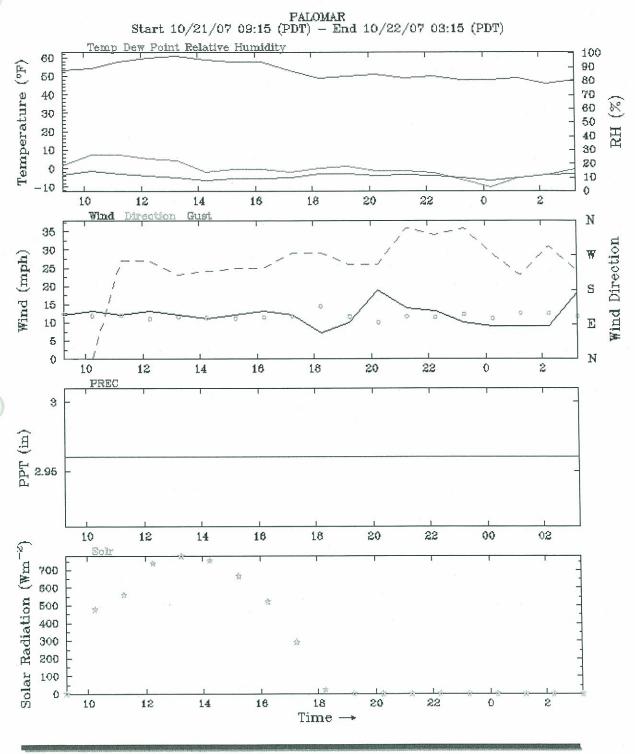
Time(PDT)	Temperature						Quality		Precipitation		10 hr Fuel		
	o F	Point ° F	Humidity			Direction	check F			Temperature ° F			
2.15		47.00	% 1.2	mph		ECE	OK	W/m*m	in 2.06	1.77	9m 7	volt	
3:15	48.0	-0.5	13	18	24	ESE	OK	0.0	2.96	46.0		12.50	
2:15	46.0	-3.7	12	9	31	ESE	OK	0.0	2.96	45.0	7	12.60	
1:15	49.0	-5.2	10	9	23	ESE	OK	0.0	2.96	46.0	7	12.60	
0:15	48.0	-10.5	8	9	29	ESE	OK	0.0	2.96	45.0	7	12.60	
23:15	48.0	-5.9	10	10	36	<b>ESE</b>	OK	0.0	2.96	45.0	7	12.70	
22:15	50.0	-2.4	11	13	34	ESE	OK	0.0	2.96	48.0	7	12.70	
21:15	49.0	-1.4	12	14	36	<b>ESE</b>	OK	0.0	2.96	48.0	7	12.70	
20:15	51.0	-1.6	11	19	26	E	OK	0.0	2.96	49.0	7	12.70	
19:15	50.0	1.1	13	10	26	<b>ESE</b>	OK	1.0	2.96	46.0	7	12.70	
18:15	49.0	0.3	13	7	29	SE	OK	23.0	2.96	48.0	7	12.80	
17:15	53.0	-2.1	10	12	29	<b>ESE</b>	OK	293.0	2.96	55.0	7	13.30	
16:15	58.0	-0.5	9	13	25	<b>ESE</b>	OK	521.0	2.96	64.0	8	13.90	
15:15	58.0	-0.5	9	12	25	<b>ESE</b>	OK	666.0	2.96	69.0	8	13.90	
14:15	59.0	-2.2	8	11	24	<b>ESE</b>	OK	754.0	2.96	71.0	8	13.90	
13:15	61.0	4.1	10	12	23	ESE	OK	779.0	2.96	71.0	8	13.90	
12:15	60.0	5.4	11	13	27	<b>ESE</b>	OK	737.0	2.96	69.0	8	13.90	
11:15	58.0	7.5	13	12	27	<b>ESE</b>	OK	561.0	2.96	66.0	8	13.90	
10:15	54.0	7.4	15	13	0	ESE	Suspect	477.0	2.96	61.0	8	13.90	
9:15	53.0	1.8	12	12	0	ESE	Suspect	0.0	2.96	59.0	9	13.80	

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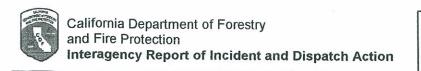
Select Previous Periods: <u>12 Hours</u> <u>24 Hours</u> <u>2 Days</u> <u>5 Days</u> <u>7 Days</u> <u>10 Days</u> <u>30 Days</u> <u>Hodograph</u>



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Incident Name: RICE Event Number: 07010865

#### **Detail Report-All Segments**

incident Location

Incident Status: ONS

Location: 1162 RICE CANYON RD , RAINBOW

Apartment:

Lo Cross: 8899 BLK CLEARWATER RD City:

RAINBOW

County:

Hi Cross: Map Page: 999 A7

8899 BLK RANCHO TAZA RD

Loc Com: AT DEADMAN'S CURVE

Latitude: 33.392820

Agency:

CAMVU

Dispatch Zone: 2

Longitude: -117.142462

Jurisdiction:

SAN DIEGO

CAMVU

Battalion: 1

Legal: UTM:

13 T09S R03W S

11 486751 3694845

DPA Agency:

CAMVU

Resp. Area:

Atom:

**H**5 **H5** 

LEGAL

13\_T09S\_R03W\_S

0

Reporting Party Information

Incident Date/Time Summary Incident Call Rec .:

Caller Name: TOM DAVIS

Caller Phone: 909-648-7331 Call Source: 1615

Caller Loc:

Incident Type/Response Information

Incident Type: FIRE, WILDLAND Dispatch Level: M

Response Plan:

FWL2

Response Level: 1

Incident Keystroke: 10/22/2007 rcident Entry:

10/22/2007

4:16:52 4:17:34 Personnel ID DCASTER

CAD Workstation

cident Dispatch:

10/22/2007 5:00:36 DCASTER

MVUCAD03 MVUCAD02

Incident Closed:

10/22/2007 4:32:16

WAT

4:55.26

Fire Information

Status:

Contained:

Controlled:

WAI	
 1:17.34	1 4

Time Summary:

CLS 4:32.16

GEN 5:00.36

DSP 5:17.20

ENR 5:17.33

ONS 6:01.27

Unit Status Details

B3317

DSP						
5	:	1	7	:	20	

ENR 5:17:33

ONS 6:01:27

AV 6:17:09

BR6761

DSP 7:31:11

ONS RTO 7:31:29 15:43:03

AIQ 15:43:05

E3354C

DSP 22:35:24

ENR 22:35:37

ONS 23:16:46

RTQ 23:44:15

ONS 23:48:07

AIQ 1:10:07

E6611

DSP 5:44:05

AIQ 5:45:36

ME6611

DSP 5:45:43

ENR 5:55:46

ONS 6:42:24

RTQ 5:02:23

ONS 5:23:47



Incident Name: RICE
Event Number: 07010865

		Detail Report-All Segments	
Lincident Re	emarks:		
10/22/2007	5:21:12	NORTH COMMAND 5	SKING
10/22/2007	5:59:32	WELL ESTABLISHED FIRE ON BOTH SIDES OF RICE CANYON PRIORITY IS TO PUT FIRE OUT ON EAST SIDE OF RICE CANYON RD EVACUATIONS TO I- 15 AND HWY 76	DCASTER
10/22/2007	10:47:03	1865 responding\	GWHITE
10/22/2007	10:55:27	e1868 en route	GWHITE
10/22/2007	17:21:47	REQUESTING AIRCRAFT FROM HARRIS FIRE ,REQUEST DENIED DUE TO HARRIS BEING A HIGHER PRIORITY	DHOWELL
10/22/2007	17:23:10	TYPE 2 HELICOPTER (212 AH) SEN TO RICE FIRE	DHOWELL
10/22/2007	17:44:16 17:47:19	MADE CALLS TO NORTH COMM TO ADVISE FIRE COULD ENCROUCH INTO THEIR AREA NOTIFICATIONS:  NORTH COMM- SPOKE WITH LESLIE (ADMINISTRATORO AND ADVISED THAT	DHOWELL
		THE FIRE MIGHT POSSIBLY HEAD INTO VISTA SOMETIME TONIGHT. CONTACT NUMBER 858-756-3006- ASK FOR LESLIE OR AN ADMINISTRATOR.	
		SAN DIEGO SHERIFF: SPOKE WITH CURRAN AT THE EMERGENCY SERVICES CENTER. WITH NOTIFICATION FOR VISTA AREA AND POSSIBLE FIRE MOVEMENT INTO THE AREA. CONTACT NUMBER 858-565-3462	
10/22/2027	10.02.04	OCEANSIDE PD- SPOKE WITH LAUARA- OPERATOR 1134 AND ADVISED THAT FIRE HAS POTENTIAL TO MOVE INTO OCEANSIDE THIS EVENING.	2.000
10/22/2007	18:23:04 18:26:18	12 S/T TYPE ONE ENGINES PLACED UP TO SOPS , SHOULD BE FILLED BY RIVERSIDE CONTACTED POLICE CHIEF ROB DUNNAM TO TIE HIM HIM WITH I/C OF	DHOWELL
22/2007	18:31:21	RICE FIRE	
10/23/2007	9:02:44	3316 NOW RICE IC B1711NOW RICE PLANS	DHOWELL
10/23/2007	9:02:44	north Cmm called, structure threatned los olisis X camino Olisos, 2460 Hobbet ln, Spot fire live oak @ gum tree, Tierra Roja Dr. @ E. Mission	SFOSTER
10/23/2007	10:50:32	rainbow valley loosing water pressure per water department	SFOSTER
10/23/2007	11:36:33	rice cn road flare up mm 2.2 per chp.	SFOSTER
10/23/2007	16:15:18	spot fire behind paula temecula	SFOSTER
10/24/2007	9:13:43	div x is the priority for the day	SFOSTER
10/24/2007	9:42:33	coloum showing over by macadema sending untis to check it out	SFOSTER
10/24/2007	9:43:43 9:57:28	north flank west side of san margurita drainage priority for air craft today.	
10/24/2007	10:14:33	activate mandatory evacuation plan for rainbow glen to riverside county line, includes deluz & Sandy creek.  notify riverside co that the fire is almost to the the county	SFOSTER
10/24/2007	11:06:04	line. Air attack update: north edge of fire: Helo's holding the fire in check at this time no threat to power lines to north. Was only able to do limited work with tanker 90. Got smoked in very	SFOSTER
10/24/2007	13:44:13	quickly. on shore flow is affecting the south end of the fire.	SFOSTER
10/24/2007	14:00:14	Confirm with SDGE that firn and citrus are de-energized. wires are down on firn.	SFOSTER
10/24/2007	14:12:53	so reporting power pole fire dos dios and wilks	SFOSTER
10/24/2007	14:44:15	re-energizing powerline north of live oak.	SFOSTER
10/24/2007	15:13:49	air attack reportig spot fire (unknown location) Helo tack crew working way into it.	SFOSTER
24/2007	15:24:12	rice communications on air	SFOSTER
10/24/2007	16:57:58	Air attack: winds are out of 270 degrees @ 7mph at ramona	SFOSTER
10/24/2007	17:54:26	aircraft off the rice incident for the evening.	SFOSTER
10/25/2007	8:46:56	del rio & vista glen per branch working flare up	SFOSTER



Incident Name: RICE
Event Number: 07010865

125/2007	9:10:40	from air attack; went around all three branches, everything looks cold don't see any targets for helo. will be returning to	SFOSTER
		ramona aab standing by	
1			
10/25/2007	9:56:43	from Branch: Live oak area to be re-energized by SDGE	SFOSTER
10/25/2007	14:09:45	ZULU ASKING FOR AIR SUPPORT FOR ON DIV.	SFOSTER
			DI ODILLI
10/25/2007	14:39:50	rice comm reporting flare up on mission /rose. units enroute to div W	SFOSTER

Incident Name: RICE
Event Number: 07010865

JCVER	10/22/2007	4:16:59		DCASTER	MVUCAD03
NTRY	10/22/2007	4:17:34		DCASTER	MVUCAD03
UGDEF	10/22/2007	4:17:46	P		
CoverBC -	B3317, Level, Path: G 3	el 1, Path: A 1 E*USFS	AA, Path: A 2 T, Path:	A 2 C, Path: G 4 E*C	DF, Path: G 2 HC,
UGG	10/22/2007				
rimary: E1	L062.*_[ENG3]	]#7, IOF[PRV]	]#25		
UGG	10/22/2007	4:17:46			
3381[ENG	33]#7, D3346	. [DOZ2]#20, E3	#3, T70[A/T3]#3, T71  3374[ENG3]#34	[A/T3]#3, C10[HEL2]	#4, C12[HEL2]#4,
UGG	10/22/2007	4:17:46			
lternate:	W6665[W/T	1]#11			
UGDEF	10/22/2007				
Path: G 1 I	), Path: G 3	E*USFS	1 AA, Path: A 2 T, Path:	A 2 C, Path: G 5 E*6	CDF, Path: G 2 HC,
UGG	10/22/2007	4:19:49			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	DF[PRV]#25				
UGG		4:19:49			
Wearby: AAS 1062.*_[EN SUGDEF	330[A/A]#3 NG3]#7, E338 10/22/2007	1[ENG3]#7, D3	#3, T70[A/T3]#3, T71 3346[DOZ2]#20, E3374	[A/T3]#3, C10[HEL2 [ENG3]#34	]#4, C12[HEL2]#4
CoverBC -		rel 1, Path: A 1	1 AA, Path: A 2 T, Path:	A 2 C, Path: G 5 E*	CDF, Path: G 2 HC,
SUGG	10/22/2007			The second secon	
imary: IC	OF. [PRV]#25	,			
JGG	10/22/2007		The state of the s		
Nearby: AA3 E1062.*_[E1	330[A/A]#3 NG3]#7, E338	31[ENG3]#7, D	#3, T70[A/T3]#3, T71 3346[DOZ2]#20, E3374	[A/T3]#3, C10[HEL2 [ENG3]#34	]#4, C12[HEL2]#4
L CoverBC -		vel 1, Path: A	1 AA, Path: A 2 T, Path:	A 2 C, Path: G 5 E*	CDF, Path: G 2 HC,
SUGG	10/22/2007	4:21:05			· · · · · · · · · · · · · · · · · · ·
Primary: I	OF[PRV]#25	;			
SUGG	10/22/2007	4:21:05			
E1062.*_[E	NG3]#7, E338	31[ENG3]#7, D	#3, T70[A/T3]#3, T71 3346[DOZ2]#20, E3374		]#4, C12[HEL2]#4
EXPIRE		4:22:36			
		after 5 MIN		ATTITO	AFFICAROO
CLOSE	10/22/2007	4:32:16		SKING	MVUCAD02
ROPEN	10/22/2007	4:55:26		SKING	MVUCAD02
SUGDEF	10/22/2007				
			1 AA, Path: A 2 T, Path:	A 2 C, Path: G 5 E	CDF, Path: G 2 HC,
Path: G 1 : SUGG	D, Path: G 3 10/22/2007				
Primary: I	OF[PRV]#25	5			
SUGG	10/22/2007				
Nearby: AA E3381[EN EXPIRE	330. [A/A]#3 G3]#7, D3346 10/22/2007	6[DOZ2]#20, E	#3, T70[A/T3]#3, T71 E3374[ENG3]#34	[A/T3]#3, C10[HEL2	2]#4, C12[HEL2]#4
TAKE TAM		after 5 MIN			
nding ev	10/22/2007	7 5:00:34			
GDEF CoverBC	20040014 20040124 2-04000144	vel 1, Path: A 3 E*USFS	1 AA, Path: A 2 T, Path:	: A 2 C, Path: G 5 E	*CDF, Path: G 2 HC



Incident Name: RICE
Event Number: 07010865

JGG 10/22/2007 5:00:34		
Nearby: AA330. [A/A]#3, AA500. [A/A]#3, T70. [A/T3]#3, T71. [A/T3	31#3 C10 [HET.2	1#4 C12 [URT 21#4
E3381. [ENG3] #7, D3346. [DOZ2] #20, E3374. [ENG3] #34	5]#5, CIO[HELIZ	]#4, CIZ[hELZ]#4,
INCN 10/22/2007 5:00:36	DCASTER	MVUCAD03
Site Number \$CAMVU010502 Created		
INCN 10/22/2007 5:00:36	DCASTER	MVUCAD03
Fire Number \$0NE01572 Created		
FREQA 10/22/2007 5:00:36	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none	e)	
GEN 10/22/2007 5:00:36	DCASTER	MVUCAD03
<none>&gt; RICE CANYON RD RAINBO 17</none>		
FREQA 10/22/2007 5:17:19	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none	e)	
DSP 10/22/2007 5:17:20	DCASTER	MVUCAD03
B3317 (BAT)		
ENR 10/22/2007 5:17:33	DCASTER	MVUCAD03
B3317		
CHNG 10/22/2007 5:21:12	SKING	MVUCAD02
Remarks Entered;		
FREQA 10/22/2007 5:44:04	DCASTER	MVUCAD03
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (none	e)	
DSP 10/22/2007 5:44:05	DCASTER	MVUCAD03
E6611 (ENG1)		
AIQ 10/22/2007 5:45:36	SKING	MVUCAD02
E6611		
EQA 10/22/2007 5:45:43	SKING	MVUCAD02
	e)	
DSP 10/22/2007 5:45:43	SKING	MVUCAD02
ME6611 (ENG1)		
STATUSX 10/22/2007 5:47:34		
Unit B3317 Status timer expired after 30 MIN		
STATUSX 10/22/2007 5:50:46		
Unit ME6611 Status timer expired after 5 MIN		
ENR 10/22/2007 5:55:46	SKING	MVUCAD02
ME6611		
CHNG 10/22/2007 5:59:32	DCASTER	MVUCAD03
Remarks Entered;		
ONS 10/22/2007 6:01:27	DCASTER	MVUCAD03
B3317		
PREMP 10/22/2007 6:17:09	SKING	MVUCAD02
B3317		
STATUSX 10/22/2007 6:25:47		
Unit ME6611 Status timer expired after 30 MIN		
ONS 10/22/2007 6:42:24	DCASTER	MVUCAD03
ME 6611		
FREQA 10/22/2007 7:31:11	LCRAIG	MVUCAD02
Command: CMD 3:9 Primary Tactical: TAC 5 Alternate Tactical: (nor	ne)	
DSP 10/22/2007 7:31:11	LCRAIG	MVUCAD02
BR6761 (ENG3)		
ONS 10/22/2007 7:31:29	LCRAIG	MVUCAD02
7R6761		
PP 10/22/2007 10:47:03	GWHITE	MVUCAD03
SUPP 10/22/2007 10:55:27	GWHITE	MVUCAD03
сыма 10/22/2007 17·21·47	ПИОМЕТ.Т.	MMICADO1



Incident Name: RICE
Event Number: 07010865

ANG	10/22/2007	17:23:10		DHOWELL	MVUCAD01
Remarks Ente		220.20			11/0012/1
CHNG	10/22/2007	17:44:16		DHOWELL	MVUCAD01
Remarks Ente	ered;				
CHNG	10/22/2007	17:47:19		DHOWELL	MVUCAD01
Remarks Ente	ered;				
CHNG	10/22/2007	18:23:04		DHOWELL	MVUCAD01
Remarks Ent	ered;				
CHNG	10/22/2007	18:26:18		DHOWELL	MVUCAD01
Remarks Ent	ered;				
CHNG	10/22/2007	18:31:21		DHOWELL	MVUCAD01
Remarks Ent	ered;				
FRPNAME	10/22/2007	18:55:01		GWHITE	MVUCAD03
<none>&gt; :</none>	RED MTN				
CIN	10/22/2007	21:38:21		DCASTER	MVUCAD02
RICE CANYON	RD RAINBO	17> RICE			
FREQA	10/22/2007	22:35:24		DCASTER	MVUCAD02
Command: CMD	3:9 Primar	y Tactical:TAC	5 Alternate Tactical: (none)		
DSP	10/22/2007	22:35:24	*	DCASTER	MVUCAD02
E3354C (ENG					
ENR	10/22/2007	22:35:37		DCASTER	MVUCAD02
E3354C					
STATUSX				The state of the s	
Unit E3354C		er expired afte	r 30 MIN		
ONS	10/22/2007	23:16:46		DCASTER	MVUCAD02
354C					
ĸŤQ	10/22/2007	23:44:15		DCASTER	MVUCAD02
E3354C					
ONS	10/22/2007	23:48:07		DCASTER	MVUCAD02
E3354C	40/00/000				
AIQ	10/23/2007	1:10:07		SKING	MVUCAD03
E3354C	10/02/0007	F 00 03		2010000	
RTQ	10/23/2007	5:02:23		DCASTER	MVUCAD02
ME6611	10/02/0007	F 62 48		D.G.I. GERTIN	15TIGINA O
ONS	10/23/2007	5:23:47		DCASTER	MVUCAD02
ME6611	10/02/0007	0.00.44		CTO CHITTE	157703705
SUPP	10/23/2007	9:02:44		SFOSTER	MVUCAD05
SUPP	10/23/2007	10.50.32		SFOSTER	MUICADOF
SUPP	10/23/2007	10.50.52		SEOSIER	MVUCAD05
SUPP	10/23/2007	11.26.22		SFOSTER	MVUCAD05
SUPP	10/23/2007	11.36.33		SEUSIER	MVUCADUS
SUPP	10/23/2007	16:15:18		SFOSTER	MVUCAD05
SUPP	10/23/2007	10.13.10		SEOSIER	MVOCADOS
SUPP	10/24/2007	9:13:43		SFOSTER	MVUCAD05
JOEF	10/24/2001	J.13.43		SEOSIER	MVOCADOS
SUPP	10/24/2007	9:42:33		SFOSTER	MVUCAD05
~~~	20,22,2001	J. 12.JJ		~~ ~~ ~~~	111 002000
SUPP	10/24/2007	9:43:43		SFOSTER	MVUCAD05
5511	_0, _ 1, _001	3.13.13		OI ON ILLI	11.00200
TIPP	10/24/2007	9:57:28		SFOSTER	MVUCAD05
	10/21/2001	5.57.20		~_ ~~ <u></u>	11.00000
SUPP	10/24/2007	10:14:33		SFOSTER	MVUCAD05
	10/27/2001	20,22.00			III COMDOS



Incident Name: RICE
Event Number: 07010865

			and the second second		
JPP	10/24/2007	13:44:13		SFOSTER	MVUCAD05
SUPP	10/24/2007	14:00:14		SFOSTER	MVUCAD05
SUPP	10/24/2007	14:12:53		SFOSTER	MVUCAD05
SUPP	10/24/2007	14:44:15		SFOSTER	MVUCAD05
SUPP	10/24/2007	15:13:49		SFOSTER	MVUCAD05
SUPP	10/24/2007	15:24:12		SFOSTER	MVUCAD05
SUPP	10/24/2007	16:57:58		SFOSTER	MVUCAD05
SUPP	10/24/2007	17:54:26		SFOSTER	MVUCAD05
SUPP	10/25/2007	8:46:56		SFOSTER	MVUCAD05
SUPP	10/25/2007	9:10:40		SFOSTER	MVUCAD05
SUPP	10/25/2007	9:56:43		SFOSTER	MVUCAD05
SUPP	10/25/2007	14:09:45		SFOSTER	MVUCAD05
SUPP	10/25/2007	14:39:50		SFOSTER	MVUCAD05
RTQ BR6761	10/25/2007	15:43:03		GWHITE	MVUCAD02
AIQ BR6761	10/25/2007	15:43:05		GWHITE	MVUCAD02
REC				DCASTER	MVUCAD03